UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

29673

7590

02/27/2006

STEVENS & SHOWALTER LLP 7019 CORPORATE WAY DAYTON, OH 45459-4238 EXAMINER
EVANS, FANNIE L

PAPER NUMBER

2877

DATE MAILED: 02/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,566	10/31/2003	Gary Neil Burk	ACC 056 PA	1122	

TITLE OF INVENTION: SIMULATED CALIBRATION SAMPLE FOR A SPECTROGRAPHIC MEASUREMENT SENSOR AND METHOD FOR USE

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/30/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

NSTRUCTIONS: This for appropriate. All further corndicated unless corrected by maintenance fee notification	respondence including the loclow or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	E FEE and PUE ders and notifica) specifying a ne	tion of maintenance fees the correspondence address	will be mailed to the curren s; and/or (b) indicating a sep	arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificat	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
29673 75	90 02/27/2006							
STEVENS & SH	OWALTER LLP			I hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United		
				States Postal Service	with sufficient postage for fir	rst class mail in an envelope		
				transmitted to the USI	TO (571) 273-2885, on the	date indicated below.		
,	Note: A certificate of malling can only be used for domestic mailings of the Fee(s): Transmital, The Correspondence of the Standard of the Sta							
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/698,566	10/31/2003		Gary Neil B	urk	ACC 056 PA	1122		
FITLE OF INVENTION: SI								
nonprovisional	NO	\$1400		\$300	\$1700	05/30/2006		
EXAM	IINER	ART UNIT		CLASS-SUBCLASS	1			
EVANS, F	ANNIE L	2877		356-300000	J			
. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page, l	ist			
CFR 1.363).		`	(1) the names					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.								
☐ "Fee Address" indicat	ion (or "Fee Address" Indica	tion form	registered atto	mey or agent) and the nan				
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	e of a Customer	listed, no name	e will be printed.	no name is 3			
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	int or type)	·			
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee of this form is NOT	data will appear	on the patent. If an assign	nee is identified below, the	document has been filed for		
(A) NAME OF ASSIGN								
,			,	•				
				. D Da				
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the paten	t): Undividual UC	orporation or other private gr	oup entity Government		
a. The following fee(s) are	enclosed:	4b	_ '	` '				
Issue Fee			_	` '				
•	•	•						
☐ Advance Order - # of	Copies		The Director Deposit Acco	is hereby authorized by cha unt Number	arge the required fee(s), or cre (enclose an ext	edit any overpayment, to ra copy of this form).		
			• •	•				
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the recommendation of the Ponterest as shown by the recommendation.	he following fee(s) are enclosed: Sissue Fee							
Authorized Signature	·			Date				
Typed or printed name				Registration 1	No			
This collection of information application. Confidentiali	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio	n is required to ol	otain or retain a benefit by ion is estimated to take 12	the public which is to file (an minutes to complete, includi	d by the USPTO to process) ng gathering, preparing, and		

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,566	10/31/2003		Gary Neil Burk	ACC 056 PA	1122	
29673 7590 02/27/2006		02/27/2006		EXAM	EXAMINER	
STEVENS &			EVANS, FANNIE L			
7019 CORPORATE WAY				ART UNIT	PAPER NUMBER	
DAYTON, OH	45459-42	38		2877		
			DATE MAILED: 02/27/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 423 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 423 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.